L2 ANSWER 175 OF 191 CA COPYRIGHT 2006 ACS on STN
AN 129:84959 CA
ED Entered STN: 08 Aug 1998
TI Hydraulic compositions containing photocatalysts and their manufacture
IN Kaneda, Yuji; Kaneko, Masaru; Matsuhisa, Makoto; Soeta, Koichi; Yamaguchi, Koichi; Ibusuku, Takashi; Takeuchi, Koshi
PA Agency of Industrial Sciences and Technology, Japan; Onoda Cement Co., Ltd.; Ishihara Sangyo Kaisha, Ltd.
SO Jpn. Kokai Tokkyo Koho, 5 pp.
CODEN: JKXXAF
DT Patent
LA Japanese
IC ICM B01J023-02
ICS B01J035-02; B01J037-04
CC 58-1 (Cement, Concrete, and Related Building Materials)
Section cross-reference(s): 74
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI JP 10180095	A2	19980707	JP 1996-343284	19961224
PRAI JP 1996-343284		19961224		

CLASS

PATENT NO.	CLASS	PATENT FAMILY CLASSIFICATION CODES
JP 10180095	ICM	B01J023-02
	ICS	B01J035-02; B01J037-04
	IPCI	B01J0023-02 [ICM,6]; B01J0035-02 [ICS,6]; B01J0037-04 [ICS,6]

AB The compns. comprise hydraulic inorg. substances 100, photocatalytic materials 12-143, water 60-285, and CaCO3 5-43 parts and are prepared by kneading. The compns. have high and long-lasting flowability.
ST **photocatalyst** hydraulic compn calcium carbonate
IT Flow
(consistency; photocatalytic hydraulic compns. containing CaCO3 and their manufacture)
IT **Cement** (construction material)
Mortar
(photocatalytic hydraulic compns. containing CaCO3 and their manufacture)
IT Catalysts
(photochem.; photocatalytic hydraulic compns. containing CaCO3 and their manufacture)
IT 1317-70-0, Anatase 13463-67-7, Titania, uses
RL: CAT (Catalyst use); TEM (Technical or engineered material use); USES (Uses)
(catalyst, ST 01; photocatalytic hydraulic compns. containing CaCO3 and their manufacture)
IT 471-34-1, Calcium carbonate, uses